

Material Safety Data Sheet

CAVICIDE® Cleaner/Disinfectant

MICRO-ASEPTIC PRODUCTS INC.
 Manufacturer
 887 Esat Wilmette Road
 Address
 Palatine IL 60067
 (708) 358-6303
 Phone Number (For Information)
 CHEM-TEL 1-800-255-3924
 Emergency Phone Number Telex*

Identity (Trade Name As Used On Label)
 91-MSD104
 MSDS Number*
 N/A
 CAS Number*
 4/1/91
 Date Prepared
 Technical Services Department
 Prepared By*
 Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Isopropanol -99%	15	N/A	N/A	N/A
Non-Hazardous Ingredients	85			
TOTAL	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	170° - 200° F	Specific Gravity (H ₂ O = 1)	1.015
Vapor Pressure (mm Hg and Temperature)	0.2 - 4.7	Melting Point	N/A
Vapor Density (Air = 1)	+1	Evaporation Rate (_____ = 1)	Similar to water
Solubility in Water	100%	Water Reactive	N/A

Appearance and Odor Wintergreen/ mint with slight alcohol odor. Clear, yellow liquid.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	128°F Closed	Auto-Ignition Temperature	None	Flammability Limits in Air % by Volume	0	LEL	UEL
Extinguisher Media	N/A	Special Fire Fighting Procedures	None	Unusual Fire and Explosion Hazards	None		

*Optional

SECTION 4 - REACTIVITY HAZARD DATA**STABILITY**

-
- Stable
-
-
- Unstable

Conditions To Avoid

Temperatures above 140°

Incompatibility (Materials to Avoid)

None

Hazardous Decomposition Products

None

HAZARDOUS POLYMERIZATION

-
- May Occur
-
-
- Will Not Occur

Conditions To Avoid

Temperatures above 140° F.

SECTION 5 - HEALTH HAZARD DATA**PRIMARY ROUTES OF ENTRY**

-
- Inhalation
-
-
- Skin Absorption
-
-
- Ingestion
-
-
- Not Hazardous

CARCINOGEN LISTED IN Not

-
- NTP
-
-
- IARC Monograph

-
- OSHA
-
-
- Not Listed

HEALTH HAZARDS

Acute

May cause skin irritation although remote. Nausea, vomiting if ingested.

Chronic

None known.

Signs and Symptoms of Exposure

See above health hazards.

Medical Conditions

Generally Aggravated by Exposure

None known.

EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact

Flush with water.

Skin Contact

Flush with water.

Inhalation

N/A

Ingestion

Drink copious amounts of water and seek medical advice.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type)

None

Protective Gloves

None

Eye Protection

Avoid splashing in eyes.

VENTILATION TO BE USED

-
- Local Exhaust

-
- Mechanical (general)

-
- Special

-
- Other (specify)

Other Protective

Clothing and Equipment

Gloves if sensitive.

Hygienic Work Practices

Use universal precautions when used against the HIV (AIDS) virus.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken If Material Is Spilled Or Released

Rinse using plain water.

Waste Disposal Methods

Ordinary waste system.

Precautions to be Taken in Handling and Storage

Store below 140° F.

Other Precautions and/or Special Hazards

None

NFPA Rating* N/A

Health ___ Flammability ___ Reactivity ___ Special ___

HMIS Rating* N/A

Health ___ Flammability ___ Reactivity ___ Personal Protection ___

*Optional

© Copyright 1986, Science Related Materials, Inc. All Rights Reserved.

Reorder No. 2217-2